Manhole Inspection Summary M			Manhole # S31UU_025MH	
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Inspection	☐ Is Incomplete	Rating: 4) Poor		
Record Plat: 31	IUU Node: 025	Status: Found	Insp Date: 5/3/07 11:05 AM	
Incomplete Cor	mments		Crew: SP, DP	
			Inspector: Provine , D	
			Firm: PHO	
Location	Address: 210 29TH	ST	Cross Street: CRESMONT AVE	
Manhole	Type: Inline	Location: Sidewalk	Ground Conditions: Dry	
	Prev. Rehab	Weather: Dry	Subject To Ponding: None	
Comments				
_		-		
Cover	Shape: Circular	Diameter: 24 (ii		
Droportico	Type: Sanitary	Condition: Sound		
Properties:			Water Tight Insert	
Frame Offset: 0.5 (in.) Condition: Sound Cracked Leaks				
Chimney / Frame Adjustment				
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated				
Infiltration:	☐ None ✓ Joint	☐ Cracks ✓ Mortar	Roots Wall	
Corbel	Material: Brick	☐ Parged	d Type: Concentric/Eccentric	
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick	
Infiltration:	☐ None ☐ Joint	☐ Cracks ✓ Morta	ar 🗌 Roots 🔽 Wall	
Barrel	Material: Brick	☐ Parged	d	
Shape:	Circular Dia	ameter: 42 (in.) Length	th: (in.)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Loose Brick ☐ Deteriorated	
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortai	ar Roots Wall	
Bench	✓ Exists Material:	Brick	☐ Parged ✓ Debris (not Condition related)	
Condition:	✓ Sound ☐ Crack	ed Root Intrusion	☐ Deteriorated ☐ Leaks ☐ Debris	
Channel	Material: Brick	☐ Parged	d	
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	☐ Sound ☐ Crack	ed Root Intrusion	✓ Deteriorated	
Steps	Count: 3 Missing:	0 Corroded		
Surcharge	✓ Evidence Of Sur	charge Depth: 1.5 (ft.	t.)	

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Location View



Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel deterioration and infiltration - other

Top View



Corroded steps. Evidence of surcharge - Bench debris. Channel debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration. Corbel deterioration and infiltration.

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration and root intrusion.

Rod and Bar (Angled)		Drop: None
Pipe Material: Clay	Pipe Lined	·
Invert Depth: 7.59 (ft.) Flo	ow Characteristics: Slow	
Deposits: 🗸 None 🗌 Mud	Sludge Debris Grease	
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole
Infiltration: Evidence	Pipe Seal Cond: Roots	☐ Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Infiltration: None Pipe Seal Cond: Roots	Possible Illicit Connection
Silt Depth: 0 (in.) Deposits Extent: Light	Connects To: Manhole
Deposits: ☐ None ☐ Mud ☐ Sludge ✓ Debris ☐	Grease
Invert Depth: 7.22 (ft.) Flow Characteristics: Slow	
Pipe Material: Clay	
Rod and Bar (Angled)	Drop: None